

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 02/01518

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 7/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04Q, H04L, H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5628051 A (SALIN), 6 May 1997 (06.05.97), column 4, line 30 - column 6, line 65, abstract --	1-20
P,A	WO 0243351 A2 (AT & T WIRELESS SERVICES, INC), 30 May 2002 (30.05.02), page 1 - page 4; page 16 - page 20 --	1-20
X	WO 9926432 A1 (TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)), 27 May 1999 (27.05.99), page 1 - page 6, abstract --	1-6,11-18
A	-- -----	7-10

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

4 December 2002

Date of mailing of the international search report

09-12-2002

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.	
PCT/IB 02/01518	

Patent document cited in search report		Publication date	Patent family member(s)		Publication date	
US	5628051	A	06/05/97	AT AU AU CN CN DE EP FI FI FI JP NO NO WO	208552 T 671186 B 5817494 A 1059067 B 1101489 A 69428941 D,T 0631708 A,B 802 U 92364 B,C 930172 D,V 7504792 T 309350 B 943009 A 9416532 A	15/11/01 15/08/96 15/08/94 29/11/00 12/04/95 29/05/02 04/01/95 12/07/93 15/07/94 22/03/93 25/05/95 15/01/01 14/09/94 21/07/94
WO	0243351	A2	30/05/02	AU US	1979602 A 2002083127 A	03/06/02 27/06/02
WO	9926432	A1	27/05/99	AU CN EP TR US	1267699 A 1279864 T 1033043 A 200001397 T 6259925 B	07/06/99 10/01/01 06/09/00 00/00/00 10/07/01